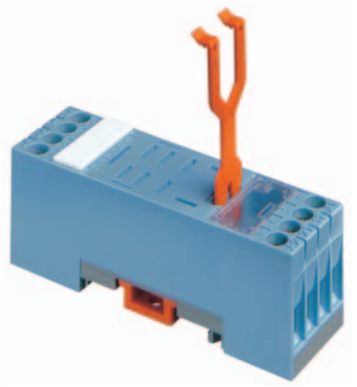
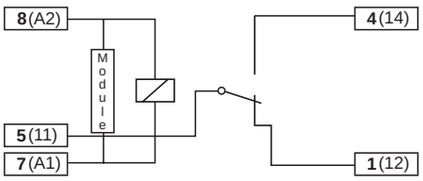
QRC series
S7-16
Socket for miniature relays C7-A10...

Type	**S7-16** 1-pole, 1 level Integrated retaining clip and labelling space
Rated current	**16 A**
Specifications	
Rated load	16 A 250 V
Insulation	Test voltage V rms 1 min
– All terminals/DIN rail	2,5 kV
– Terminal/terminal	2,5 kV
Cross-section of connecting wire	
– Single-wire	4 mm^2 or 2 x 2,5 mm^2
– Multi-wire	22 - 14 AWG
Max. screw torque	1,2 Nm
Screw dimensions	M3, Pozi, slot
Integrated retaining clip/plastic	for relay series C7
Labelling space	detachable
Connection label	1...8; DIN/EN
Mounting	DIN rail TS35 or mounting plate
Ambient temperature operation/storage	-40 (no ice)....60 °C /-40 ... 80 °C
Associated, plug-in 8-pin QRC relays	**C7-A10**

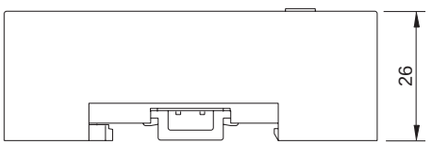


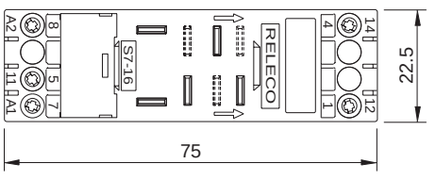
Connection diagram



Dimensions [mm]

S7-16 for relays C7-A10 (16 A)





Technical approvals, conformities

Lloyd´s

EN 60947-1, EN 61810-5

Kühn Controls AG

Notes:

You want more information about this product, please call us: tel: +49 (0)7082-940000 or send us a fax: +49 (0)7082-940001, or email: sales@kuehn-controls.de or visit our Website: www.kuehn-controls.de